

ABSTRACT~~Flat top optical filtering component~~

The invention relates to wavelength-selective optical filters for allowing light of a narrow optical spectral band, centered around a wavelength (λ_c) to pass through them, while reflecting the wavelengths lying outside this band. According to the invention, the transfer function ($T_{1,2}(\lambda)$) of the component is defined by multiplying two transfer functions of spectrally offset Fabry-Perot filters.

~~Figure 4.~~